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## Publications of the Jet Propulsion Laboratory 1983

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National Aeronautics and  
Space Administration

Jet Propulsion Laboratory  
California Institute of Technology  
Pasadena, California

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# **Publications of the Jet Propulsion Laboratory 1983**

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National Aeronautics and  
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**Jet Propulsion Laboratory**  
California Institute of Technology  
Pasadena, California

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## Foreword

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- (1) JPL Publications (81-, 82-, 83-series, etc.), in which the information is complete for a specific accomplishment and can be tailored to wide or limited audiences and be presented in an established standard format or special format to meet unique requirements.
- (2) Articles published in the open literature.
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